



Appl. No.: 10/082,803  
Title: LONGITUDINAL FIELD DRIVEN ION...  
Inventors: Raanan A. Miller and Markus Zahn

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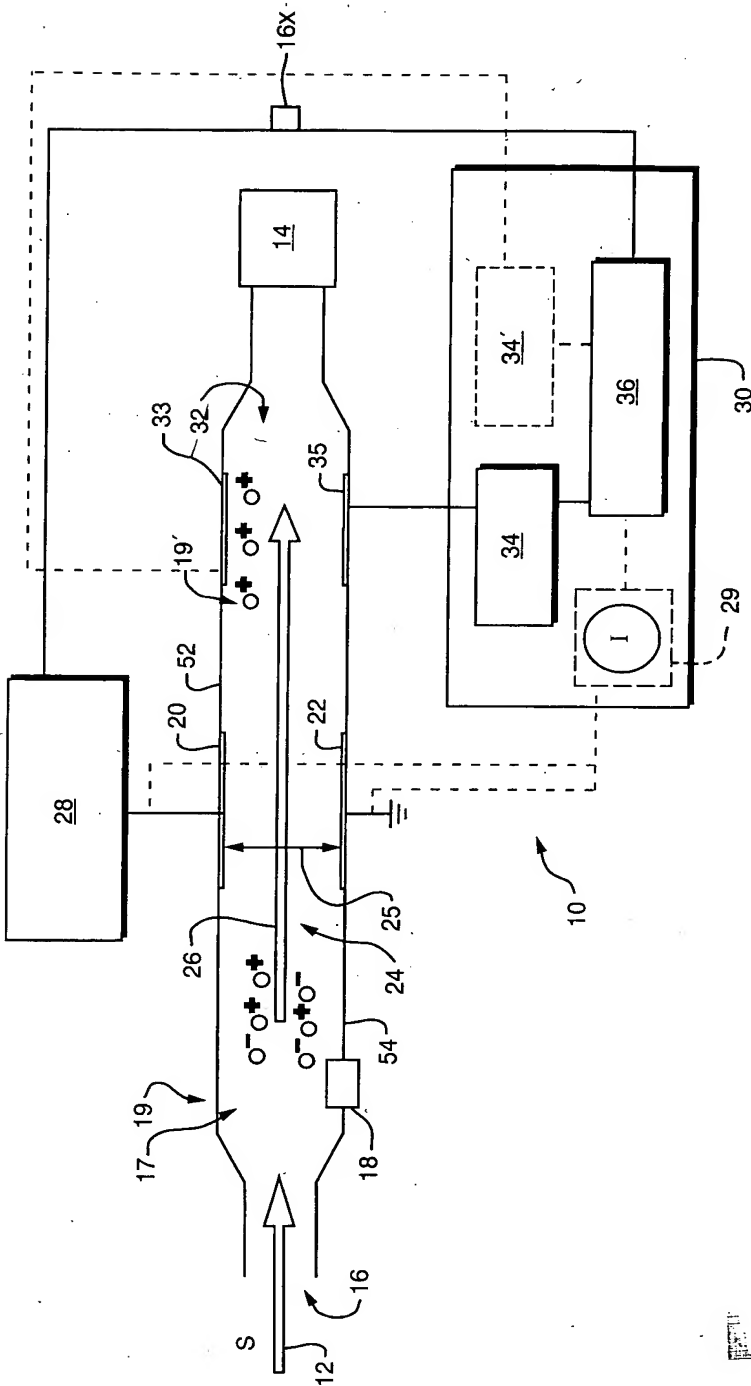


FIG. 1

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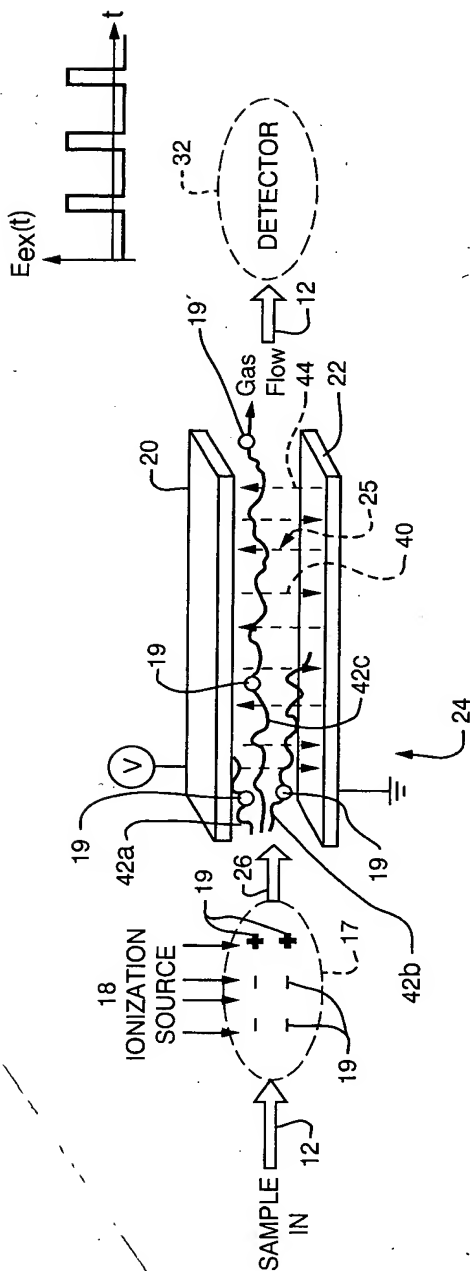


FIG. 2

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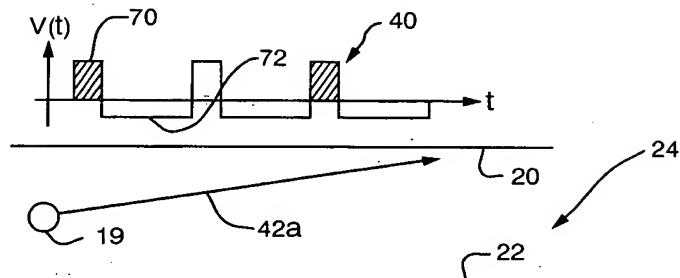


FIG. 3A

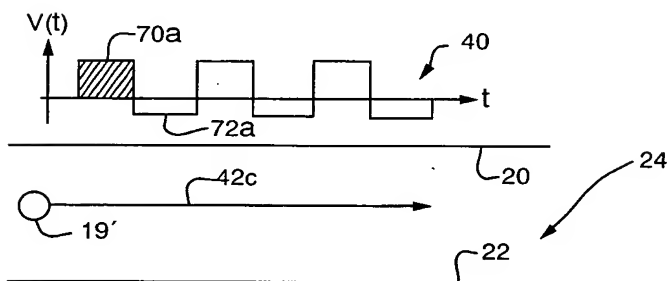


FIG. 3B

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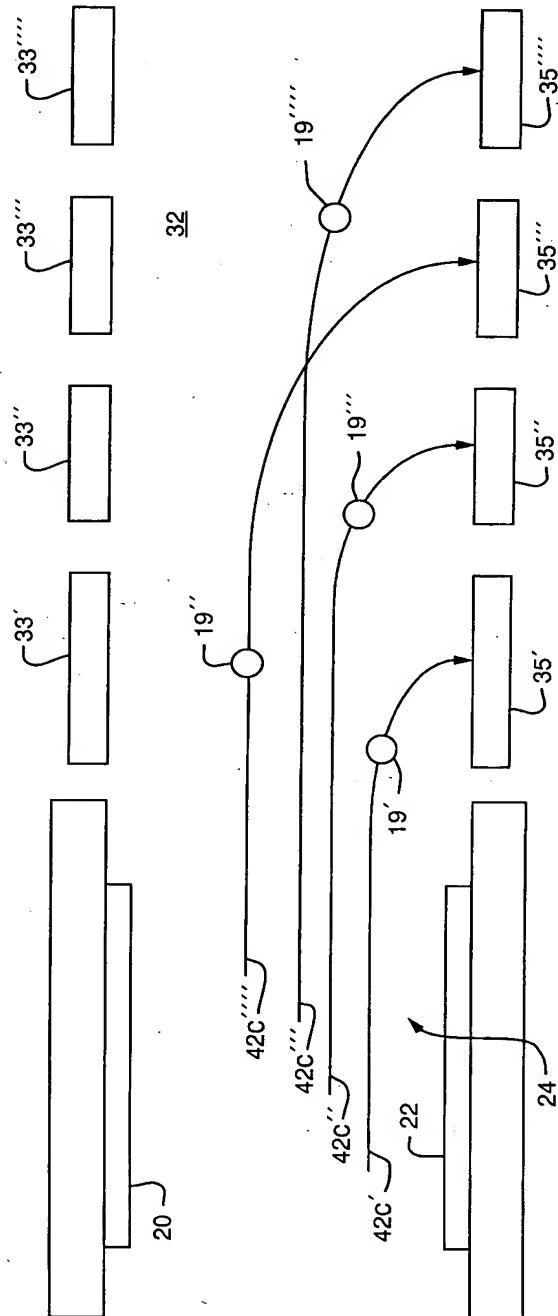


FIG. 4



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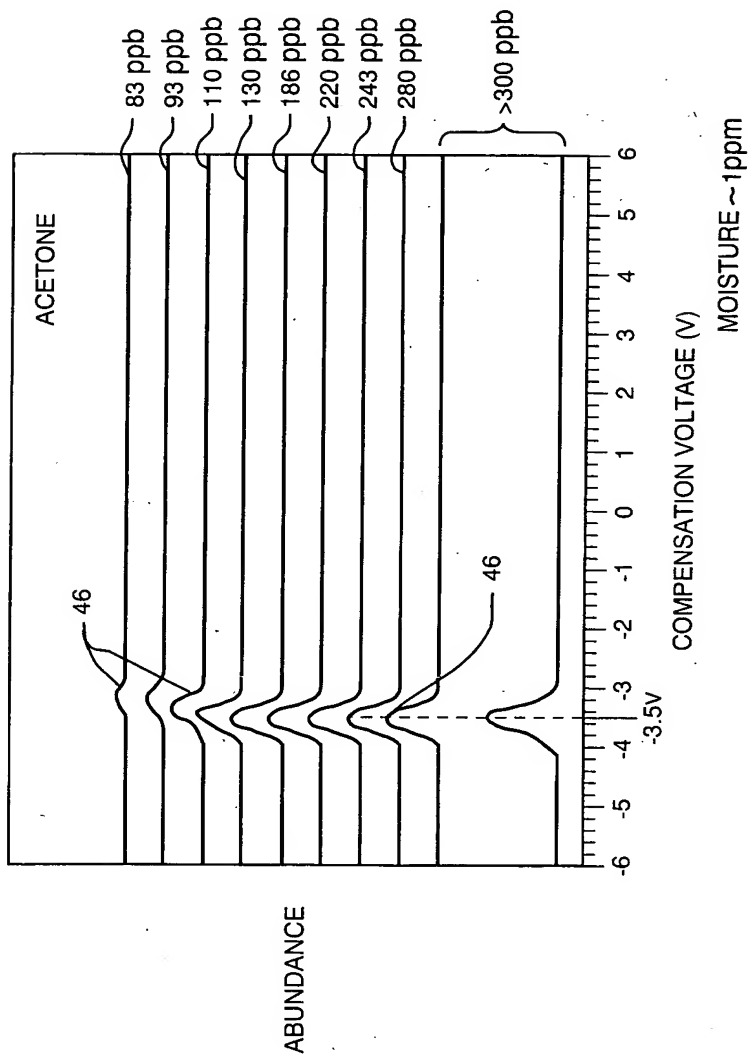
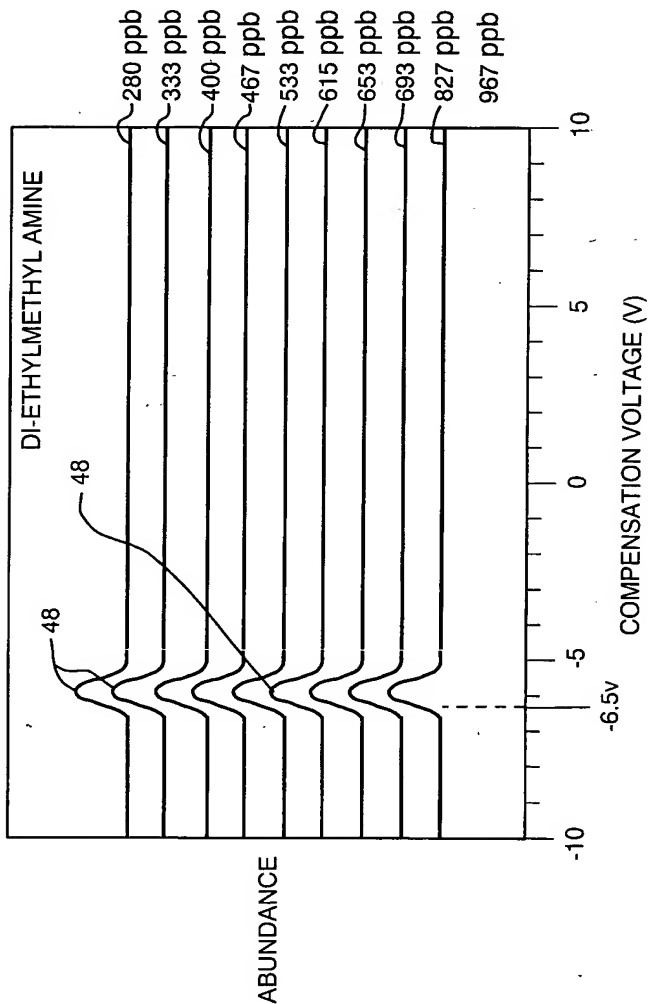


FIG. 5A



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FIG. 5B

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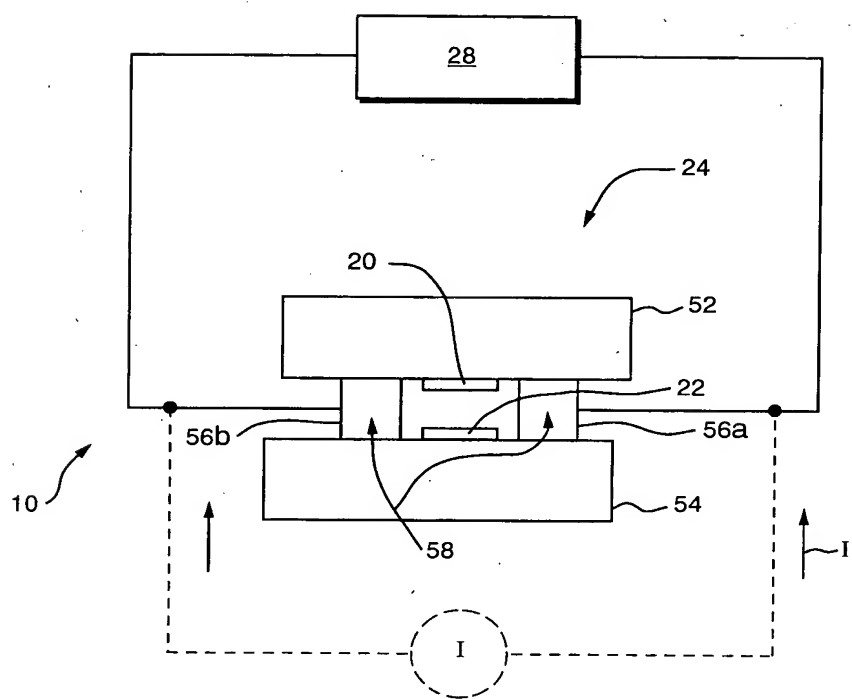


FIG. 6

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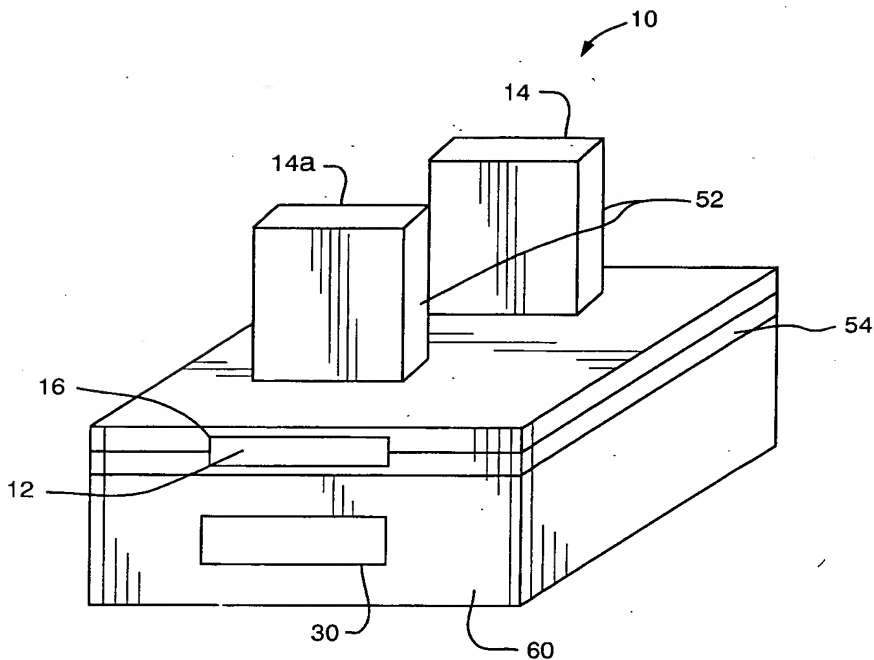
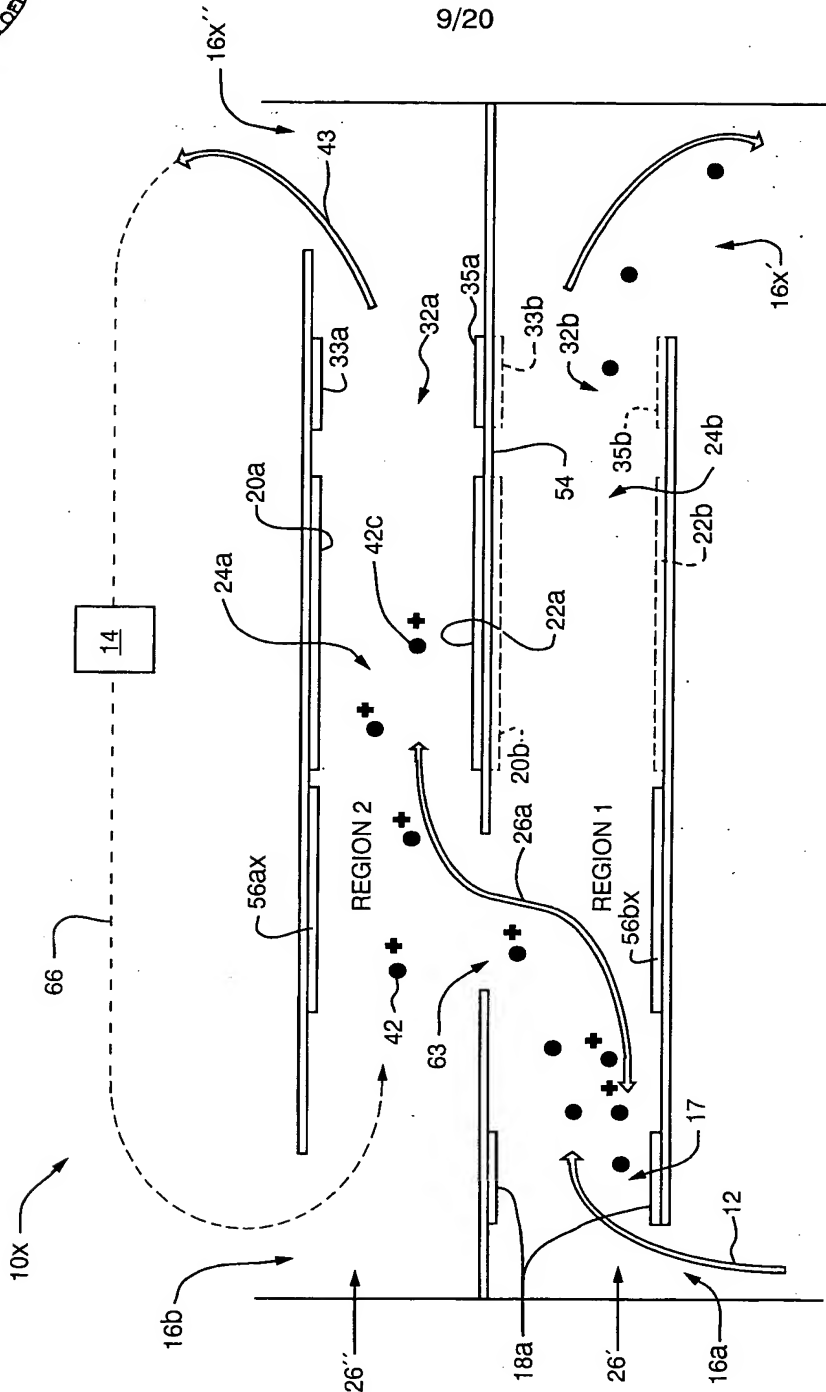


FIG. 7

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FIG. 8



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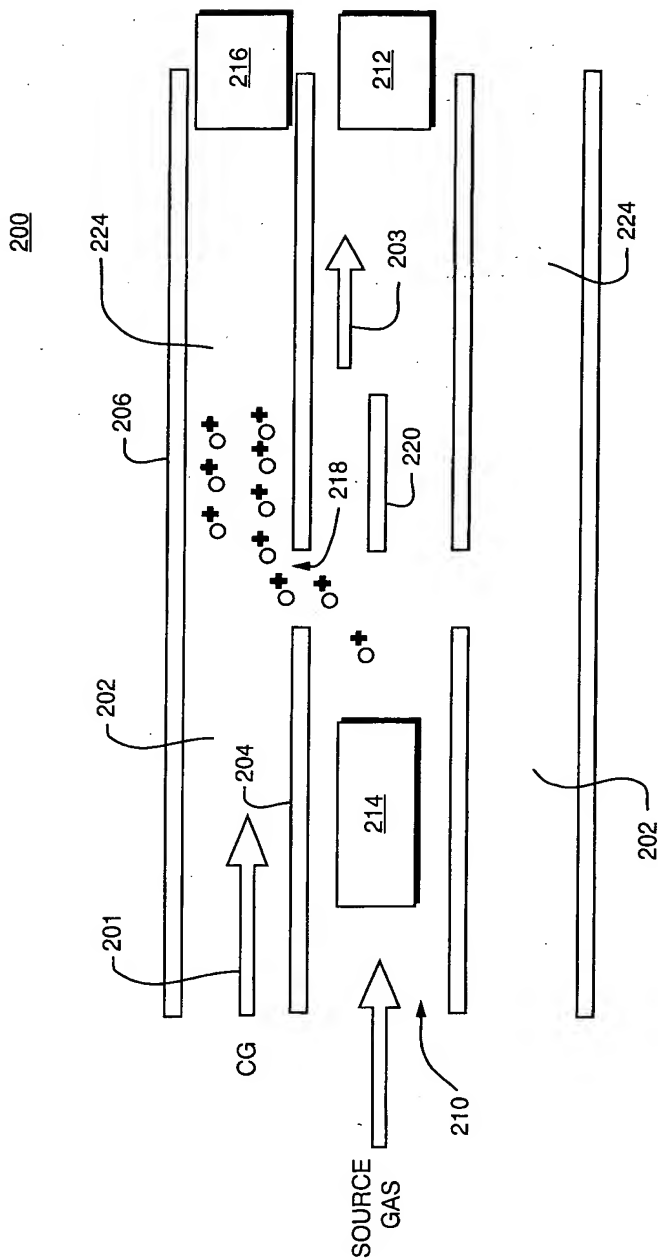
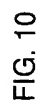


FIG. 9  
 (PRIOR ART)

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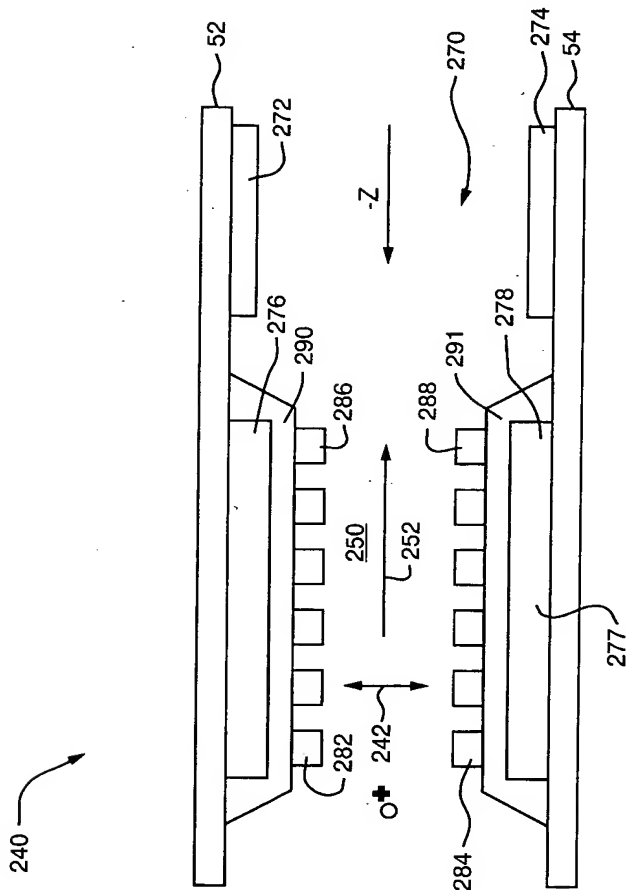


FIG. 11

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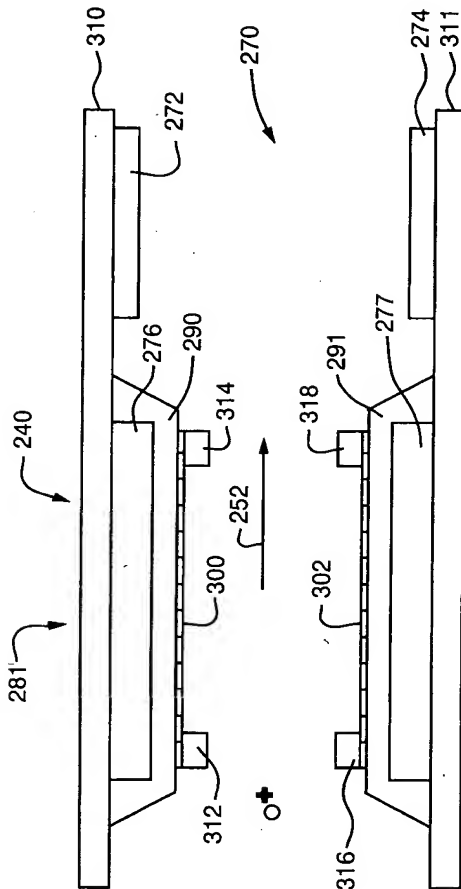


FIG. 12

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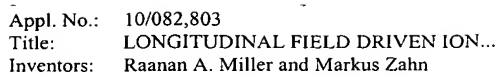
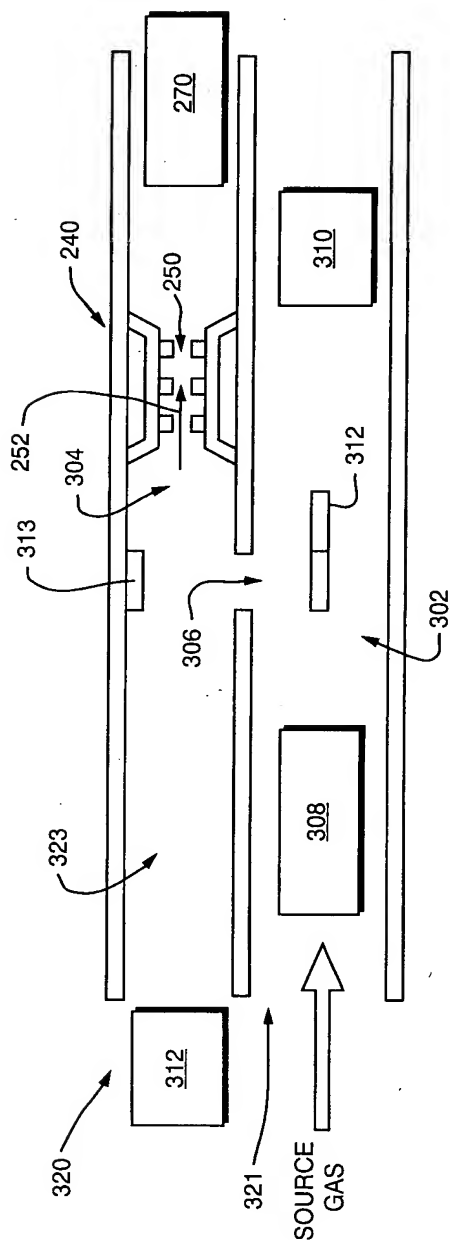


FIG. 13

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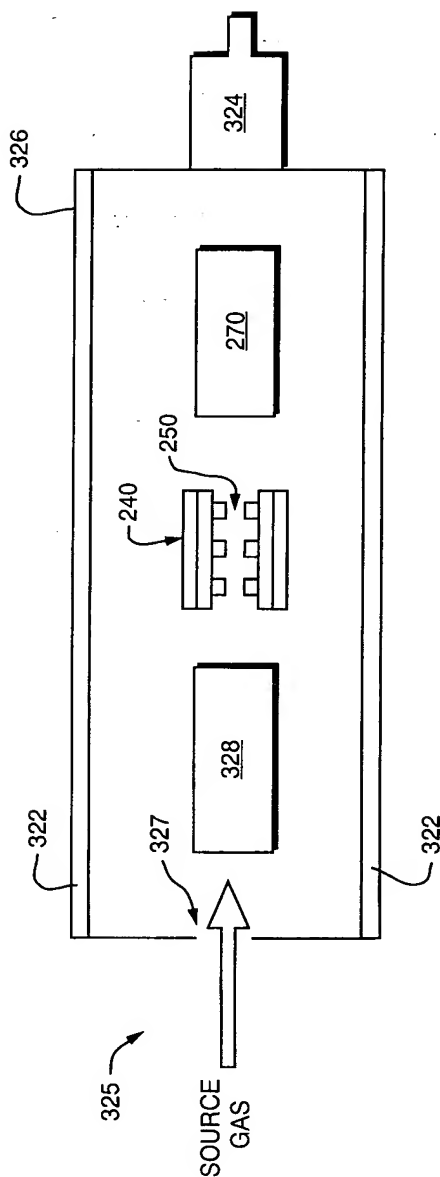


FIG. 14

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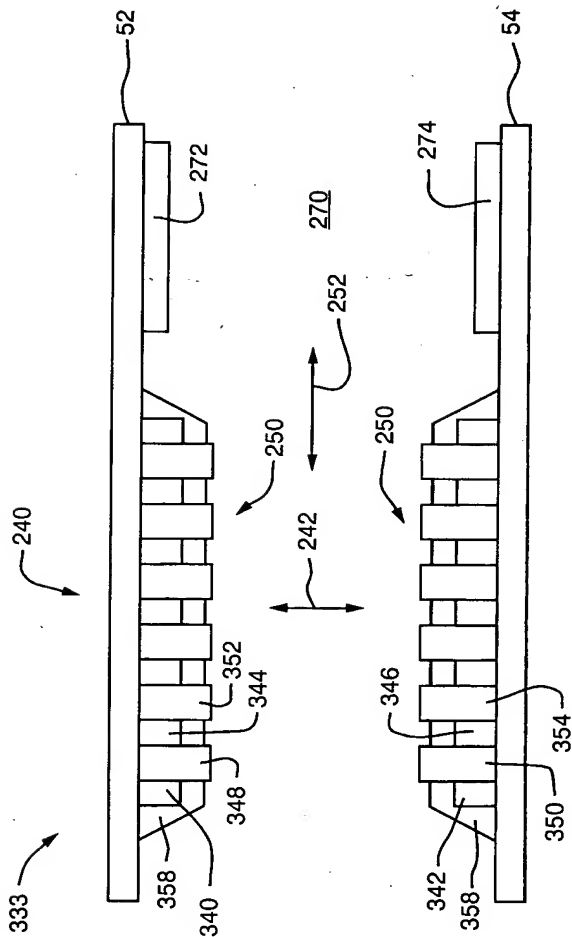


FIG. 15

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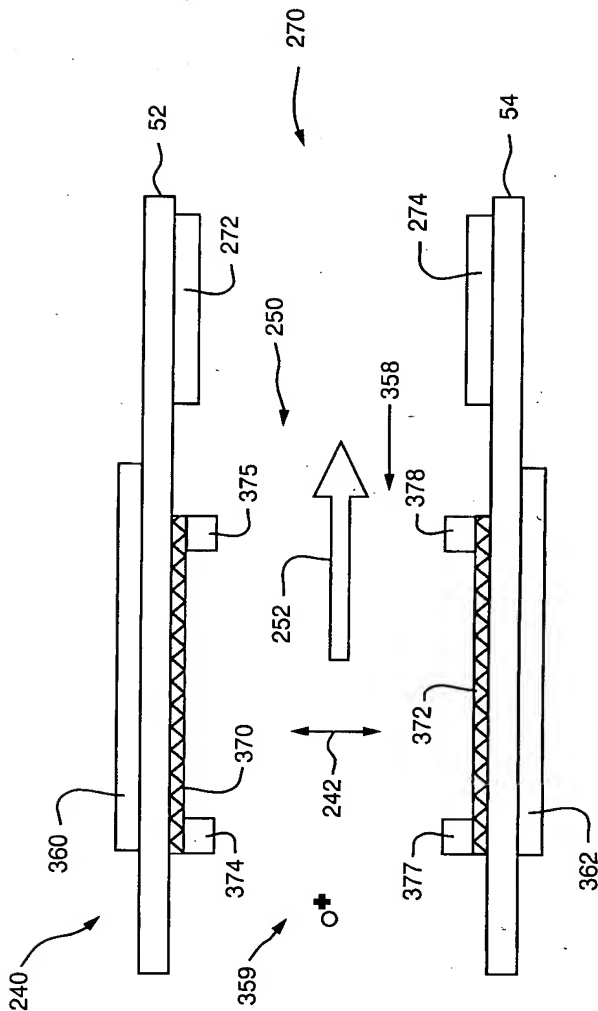


FIG. 16

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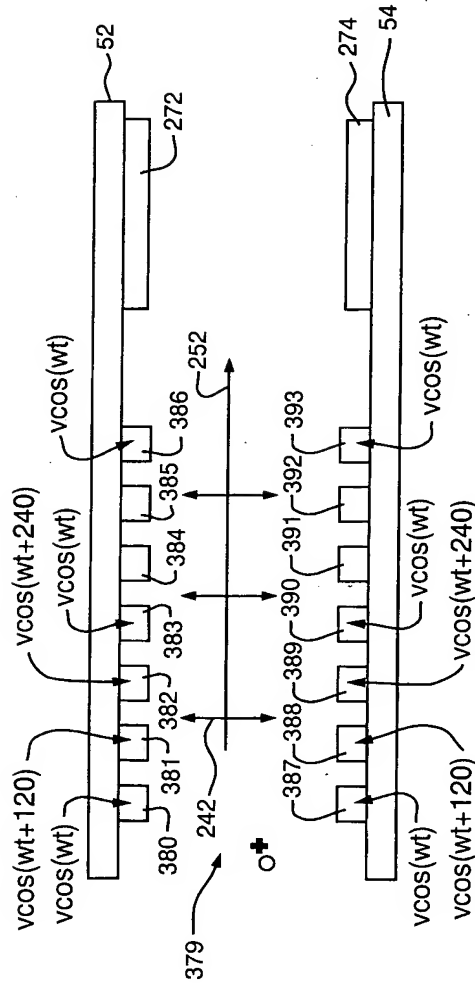
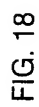


FIG. 17

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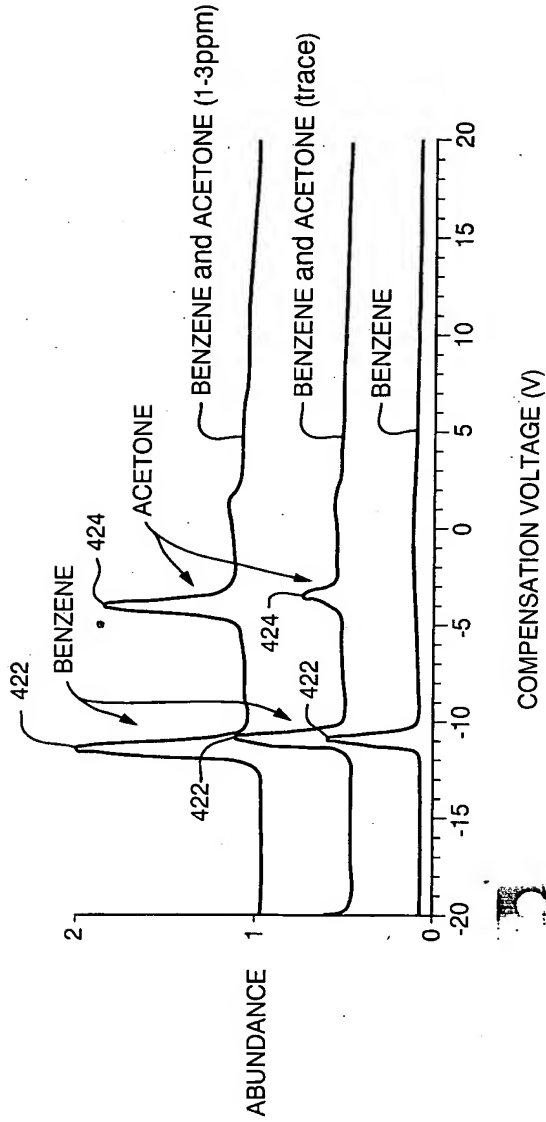


FIG. 19

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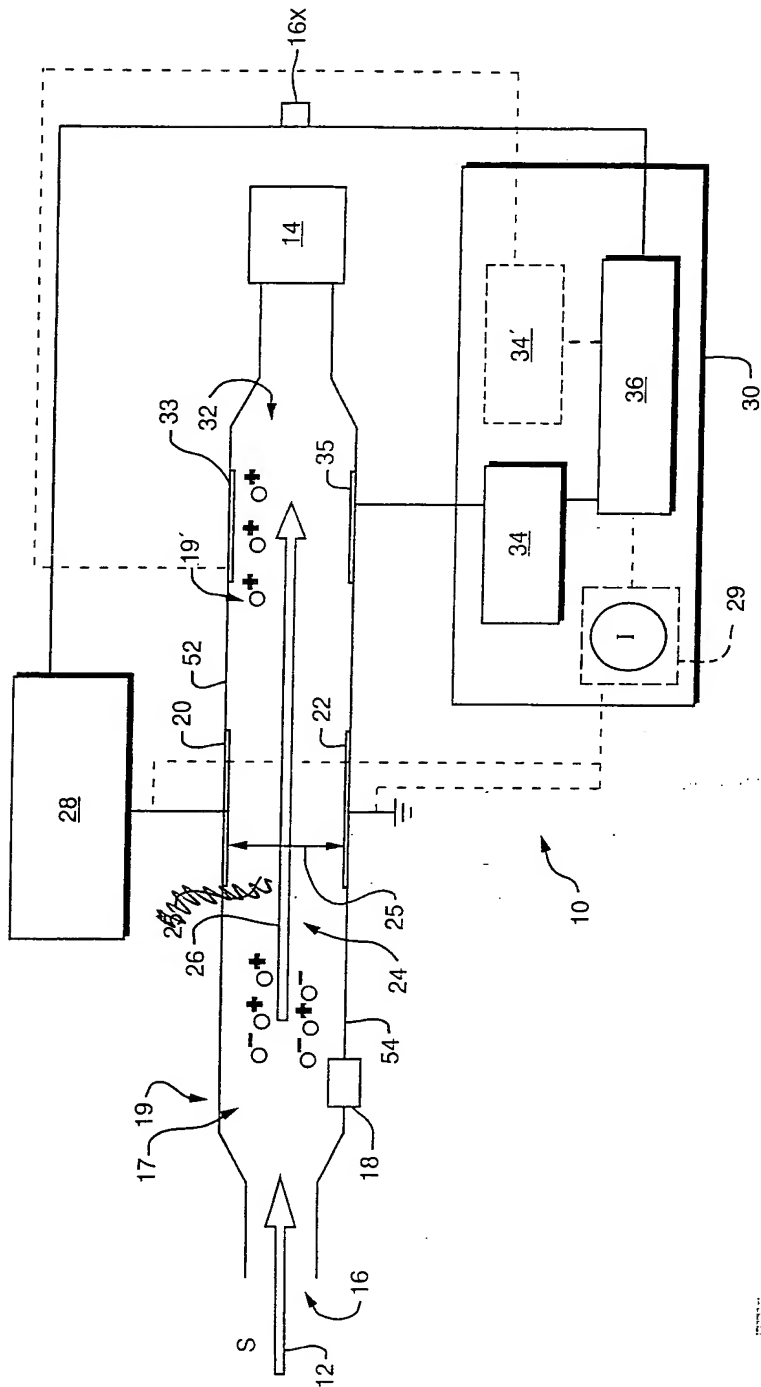


FIG. 1

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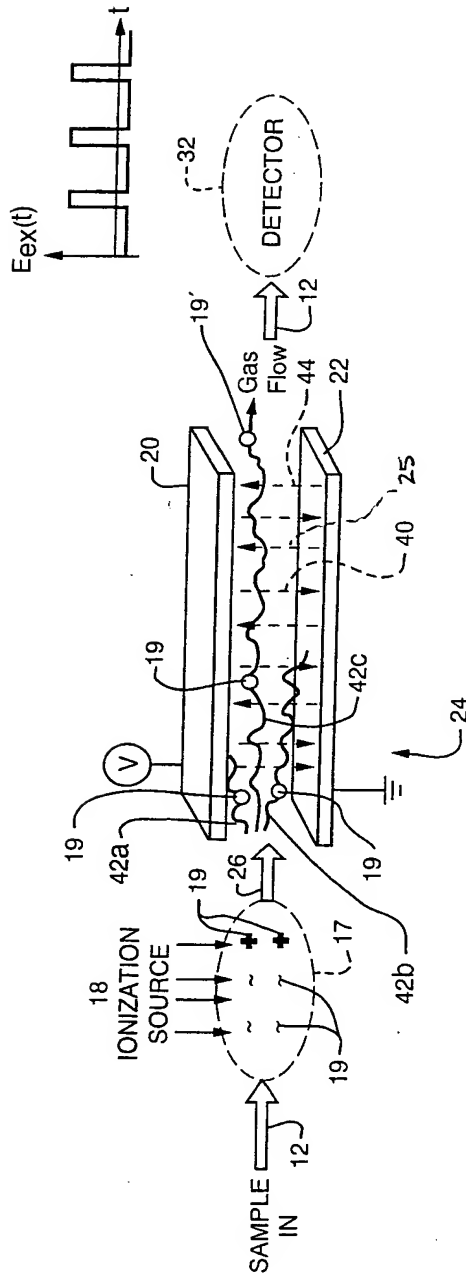


FIG. 2

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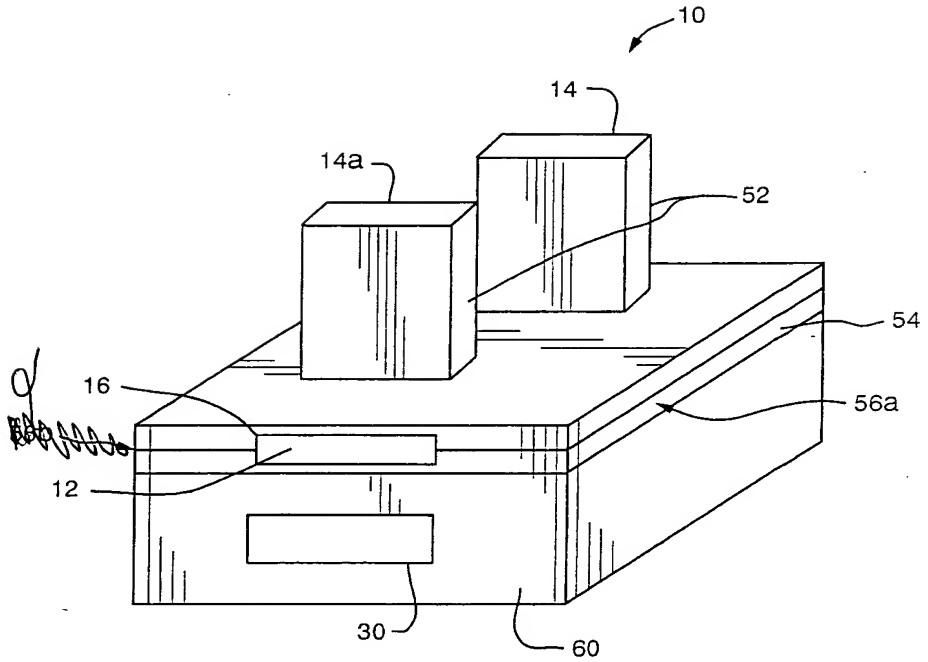


FIG. 7

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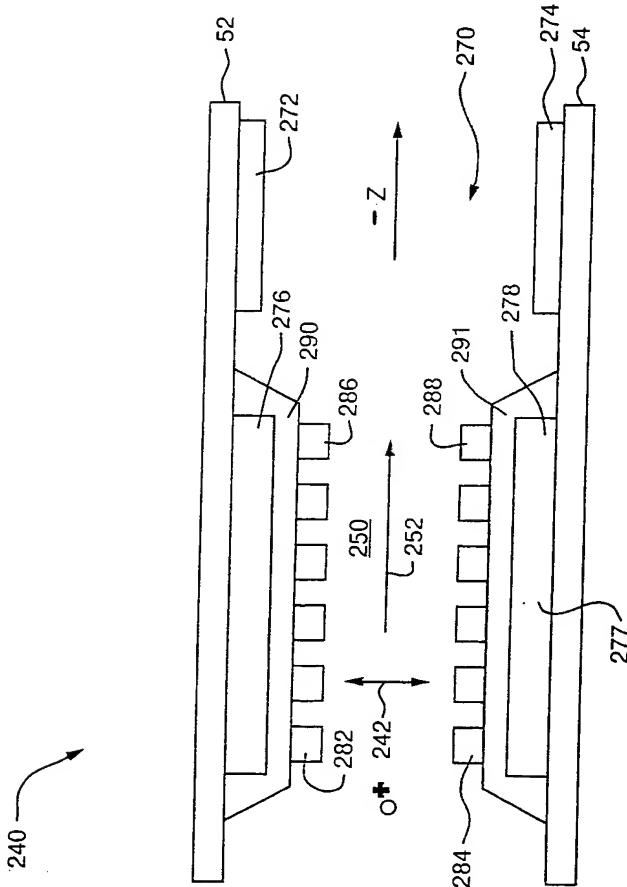


FIG. 11

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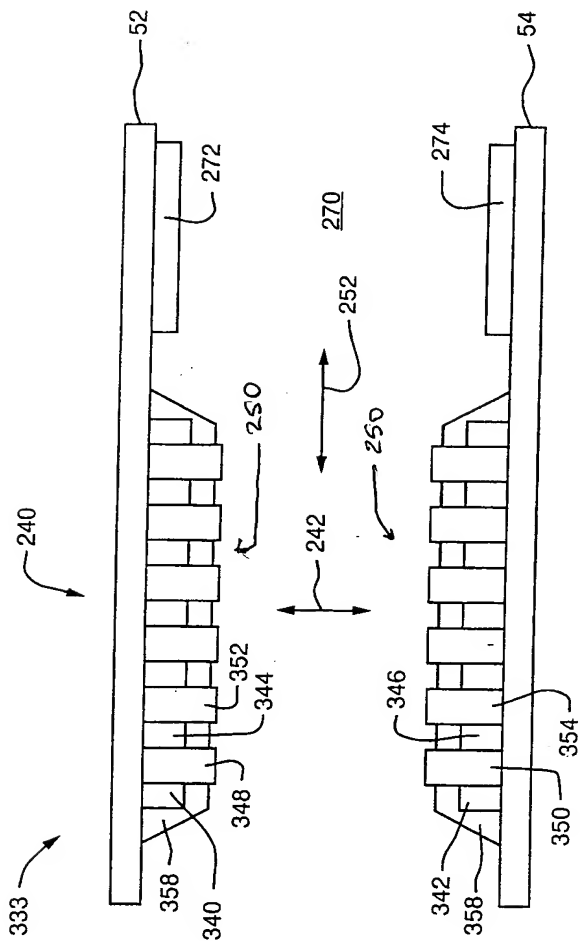


FIG. 15

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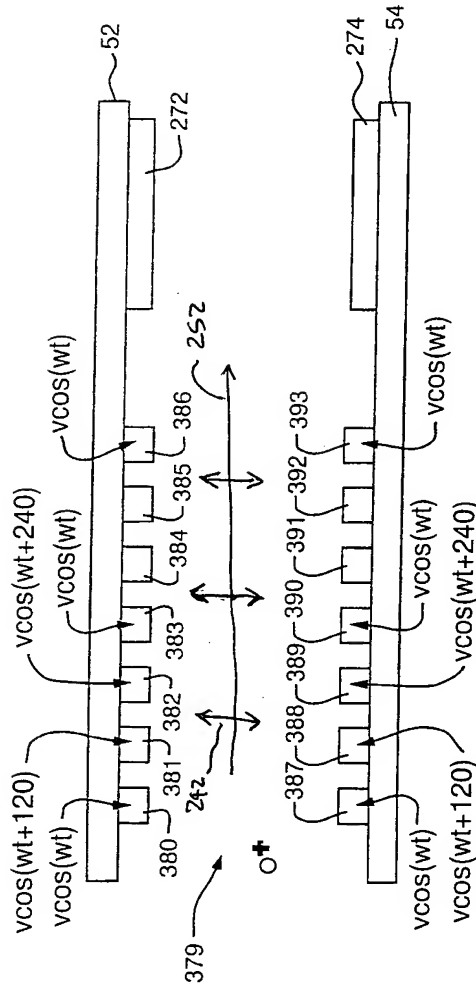


FIG. 17

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